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Notice of Allowability	Application No.	Applicant(s)	
	10/798,167	GARABADIAN, CHARLES	
	Examiner	Art Unit	
	Fadi H. Dahbour	3743	
The MAILING DATE of this communication appe All claims being allowable, PROSECUTION ON THE MERITS IS herewith (or previously mailed), a Notice of Allowance (PTOL-85) NOTICE OF ALLOWABILITY IS NOT A GRANT OF PATENT RI of the Office or upon petition by the applicant. See 37 CFR 1.313	(OR REMAINS) CLOSED in this app or other appropriate communication GHTS. This application is subject to and MPEP 1308.	olication. If not include will be mailed in due	ed course. THIS
1. This communication is responsive to <u>communication filed or</u>	on 3/11/04.		
2. The allowed claim(s) is/are <u>1-19</u> .			
3.			
 Attachment(s) 1. Notice of References Cited (PTO-892) 2. Notice of Draftperson's Patent Drawing Review (PTO-948) 3. Information Disclosure Statements (PTO-1449 or PTO/SB/0 Paper No./Mail Date 3/11/04 4. Examiner's Comment Regarding Requirement for Deposit of Biological Material 	5. ☐ Notice of Informal P 6. ☐ Interview Summary Paper No./Mail Dat 8), 7. ☐ Examiner's Amendn 8. ☑ Examiner's Stateme 9. ☐ Other	(PTO-413), e nent/Comment	,

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DETAILED ACTION

Allowable Subject Matter

1. The allowed claims are 1-19.

2. The following is an examiner's statement of reasons for allowance:

The prior art of record does not teach or fairly suggest the recitations of the specific features of the dental appliance, of claims 1, 11 and 15, including especially the following:

The primary reason for the allowance of independent claim 1, is the inclusion of the lower bite pad located anterior to the upper bite pad so that the upward projecting bite surface of the lower bite pad is free to engage the maxillary occlusal surface of the upper tray, and the downward projecting bite surface of the upper bite pad is free to engage the mandibular occlusal surface of the lower tray to maintain the occlusal surfaces in a predetermined spaced relationaship, and the bite pads arranged to abut each other for advancing the mandible and preventing posterior movement while allowing lateral and vertical flexibility.

The primary reason for the allowance of independent claim 11, is the inclusion of the upper and lower bite pads staggered to position the lower bite pad anterior to the upper bite pad so that the lower bite pad is free to engage the maxillary occlusal surface of the upper tray, and the upper bite pad is free to engage the mandibular occlusal surface of the lower tray to vertically separate the trays, and the bite pads arranged to abut each other to prevent posterior movement of the mandible.

The primary reason for the allowance of independent claim 15, is the inclusion of the upper and lower bite pads staggered to position the lower bite pad anterior to the upper bite pad so that the lower bite pad is free to engage the maxillary occlusal surface of the upper tray, and the upper bite pad is free to engage the mandibular occlusal surface of the lower tray to vertically separate the trays, and the bite pads arranged to abut each other to prevent posterior movement of the mandible.

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3. Any comments considered necessary by applicant must be submitted no later than the payment of the issue fee and, to avoid processing delays, should preferably accompany the issue fee. Such submissions should be clearly labeled "Comments on Statement of Reasons for

Allowance."

4. The prior art made of record and not relied upon is considered pertinent to applicant's

disclosure.

Cook, Sue, Ochel, Quinn, Lentine, Gores ('667), Gores ('069) and Thompson are cited

to show dental appliances.

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Fadi H. Dahbour whose telephone number is 571-272-4792. The

examiner can normally be reached on M-F, 9am-5:30pm est.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's

supervisor, Henry A. Bennett, can be reached on (571) 272-4791. The fax phone number for the

organization where this application or proceeding is assigned is 571-273-8300.

Information regarding the status of an application may be obtained from the Patent Application

Information Retrieval (PAIR) system. Status information for published applications may be obtained

from either Private PAIR or Public PAIR. Status information for unpublished applications is available

through Private PAIR only. For more information about the PAIR system, see http://pair-

direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the

Electronic Business Center (EBC) at 866-217-9197 (toll-free).

PINL

Fadi H. Dahbour Examiner

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